

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP2004/013105

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C35/21 A61K9/107 A23L1/29

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C A61K A23L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| P, X       | O'SULLIVAN SINEAD M ET AL: "Use of Tween 40 and Tween 80 to deliver a mixture of phytochemicals to human colonic adenocarcinoma cell (CaCo-2) monolayers." THE BRITISH JOURNAL OF NUTRITION. MAY 2004, vol. 91, no. 5, May 2004 (2004-05), pages 757-764, XP002327384<br>ISSN: 0007-1145<br>the whole document | 1-3, 7-13             |
| X          | WO 98/03170 A (BIOSYTES USA, INC)<br>29 January 1998 (1998-01-29)<br>page 5, line 2 - line 8<br>page 5, paragraph 3<br>page 6, paragraph 1 - page 8, paragraph 5<br>-/-  | 1-14                  |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

6 May 2005

Date of mailing of the international search report

24/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Österle, C

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
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| X          | DE 101 08 614 A1 (AQUANOVA<br>GETRAENKETECHNOLOGIE GMBH; AQUANOVA GERMAN<br>SOLUBILISATE TECHN)<br>5 September 2002 (2002-09-05)<br>paragraph '0002!<br>paragraph '0010! - paragraph '0014! | 1-3,7,<br>9-12        |
| A          | EP 1 325 943 A (RIKEN VITAMIN CO., LTD)<br>9 July 2003 (2003-07-09)<br>the whole document   | 1-14                  |
| A          | CA 2 471 418 A1 (VITATENE, S.A)<br>10 July 2003 (2003-07-10)<br>the whole document  | 1-14                  |

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/013105

| Patent document<br>cited in search report |    | Publication<br>date | Patent family<br>member(s)  | Publication<br>date  |
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| WO 9803170                                | A  | 29-01-1998          | AU 4041397 A<br>CA 2236023 A1<br>EP 0866697 A1<br>WO 9803170 A1<br>US 6056971 A   | 10-02-1998<br>29-01-1998<br>30-09-1998<br>29-01-1998<br>02-05-2000                             |
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